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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | | |
|---|-----------------|----------------------|---------------------|------------------|--|--|
| 09/894,044 06/28/2001 | | Martin C. Boire | BOI-1CIP | 6168 | | |
| 20808 7 | 2590 11/20/2002 | | | | | |
| BROWN & MICHAELS, PC 400 M & T BANK BUILDING 118 NORTH TIOGA ST | | | EXAMINER | | | |
| | | | MILLER, WILLIAM L | | | |
| ITHACA, NY 14850 | | | ART UNIT | PAPER NUMBER | | |
| | | | 3677 | | | |

DATE MAILED: 11/20/2002

Please find below and/or attached an Office communication concerning this application or proceeding.

| • | · | Application | n No. | Applicant(s) | V | |
|---|--|-----------------|-------------------------|---|------------|--|
| Office Action Summary | | 09/894,044 | ì | BOIRE ET AL. | Λ | |
| | | Examiner | | Art Unit | | |
| | | William L. N | /liller | 3677 | | |
| | The MAILING DATE of this communication app | | | | ress | |
| Period fo | • • | | | | | |
| A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status | | | | | | |
| 1)⊠ | Responsive to communication(s) filed on 28 J | June 2001 . | | | | |
| 2a)□ | · | nis action is r | non-final. | | | |
| 3) | Since this application is in condition for allowed | | | | merits is | |
| closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims | | | | | | |
| · | 4) Claim(s) 1-34 is/are pending in the application. | | | | | |
| | 4a) Of the above claim(s) is/are withdra | wn from con | sideration. | | | |
| , <u> </u> | Claim(s) is/are allowed. | | | | | |
| • | Claim(s) is/are rejected. | | | | | |
| | Claim(s) is/are objected to. | | | | | |
| • — | Claim(s) <u>1-34</u> are subject to restriction and/or or | election requ | uirement. | | | |
| | on Papers | | | | | |
| | The specification is objected to by the Examine | | shipstad to by the Ever | minor | | |
| 10) | The drawing(s) filed on is/are: a) acception acception acception acception acception acception to the acception acceptio | | | | | |
| 11)[] . | | | | | r . | |
| 11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner. If approved, corrected drawings are required in reply to this Office action. | | | | | | |
| 12) The oath or declaration is objected to by the Examiner. | | | | | | |
| Priority under 35 U.S.C. §§ 119 and 120 | | | | | | |
| 13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). | | | | | | |
| a) ☐ All b) ☐ Some * c) ☐ None of: | | | | | | |
| | 1. Certified copies of the priority documents have been received. | | | | | |
| | 2. Certified copies of the priority documents have been received in Application No | | | | | |
| 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). | | | | | Stage | |
| | * See the attached detailed Office action for a list of the certified copies not received. | | | | | |
| • • • • | 14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application). | | | | | |
| a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. | | | | | | |
| Attachment(s) | | | | | | |
| 2) Notic | te of References Cited (PTO-892) te of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s) | · | · <u>=</u> | y (PTO-413) Paper No(s Patent Application (PTO | | |

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DETAILED ACTION

Election/Restrictions

1. This application contains claims directed to the following patentably distinct species of the claimed invention:

| GROUP | FIGURES | | |
|-------|---------------|--|--|
| I | 1A,1B,2,3A-3C | | |
| II | 4A | | |
| III | 4B | | |
| IV | 5A | | |
| V | 5B | | |
| VI | 6 | | |
| VII | 7A-7B | | |
| VIII | 8 | | |
| IX | 9A-9B | | |
| X | 10A-10C | | |
| XI | 11 | | |
| XII | 13 | | |
| XIII | 14 | | |

Note: Figs. 12A-12B appear to be generic to each above group.

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Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claims are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

2. A telephone call was made to Christopher Michaels on 11/19/2002 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

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3. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the

inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the

currently named inventors is no longer an inventor of at least one claim remaining in the

application. Any amendment of inventorship must be accompanied by a request under 37 CFR

1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to William L. Miller whose telephone number is 703 305 3978. The

examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, J. J. Swann can be reached on 703 306 4115. The fax phone numbers for the

organization where this application or proceeding is assigned are 703 872 9326 for regular

communications and 703 872 9327 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the receptionist whose telephone number is 703 308 1113.

William L. Miller Primary Examiner

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wlm

November 19, 2002